

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,172,663 B2  
APPLICATION NO. : 10/790958  
DATED : February 6, 2007  
INVENTOR(S) : Hampden-Smith et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 3

Line 35, delete "quantitites" and insert therefor --quantities--.

Column 11

Line 46, delete "per-liter" and insert therefor -- per liter--;

Line 48, delete the third occurrence of "of".

Column 12

Line 59, delete ",", after the word "Loss".

Column 35

Line 41, delete "the".

Column 53

Line 64, delete "particularly" and insert therefor --particularly--.

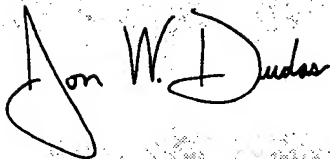
Column 61

Line 64, delete "titanatei" and insert therefor --titanate,--;

Line 65, delete "shoving" and insert therefor --showing--.

Signed and Sealed this

Third Day of April, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is written in a cursive style with a large, stylized "J" and "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*